

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

As a named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name;

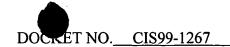
I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 3 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

APPARATUS AND METHODS FOR DYNAMIC BANDWIDTH ALLOCATION

the spec	cification of which (c	heck one)									
[X]	is attached hereto.										
[]	was filed on as United States Application										
	Number or PCT International Application No										
	and was amended on (if applicable).										
includir	I hereby state that Ing the claims, as ame	have reviewed nded by any an	l and under nendment	rstand the conter referred to above	nts of the above.	e-ider	ntified	spec	ificat	ion,	
defined	I acknowledge the in 37 C.F.R. §1.56.	duty to disclose	e informati	on which is kno	wn by me to be	e mate	erial to	pate	ntabi	lity a	s
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:											
		Prior Foreign Application(s)		<u>n(s)</u>	Priority Not Claimed		Certified Copy Filed? YES NO			? O	
(Numbe	er)	(Country)		(Day/Month/Yea	ar filed)	[]	[]	[]
(Numbe	er)	(Country)		(Day/Month/Yea	ar filed)	[1.	[]	[]
(Numbe	er)	(Country)		(Day/Month/Yea	ar filed)	[]	[]	[]
I hereby	y claim the benefit ur	nder 35 U.S.C.	§119(e) of	fany United Star	tes provisional	appli	cation	(s) li:	sted b	elow	' .
(Applic	ation Number)			(Filing Date)			-				
(Applic	ation Number)			(Filing Date)							

Post Office Address _____

Same as above



I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information known by me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

the prior application ar	iu tile national of	re i international ining	g date of this application.
(Application Serial No	.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No	.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No	.)	(Filing date)	(Status: patented, pending, abandoned)
(Application Serial No	.)	(Filing date)	(Status: patented, pending, abandoned)
As a named ir and transact all busines	nventor, I hereby as in the Patent a	appoint the following a nd Trademark Office co	ttorney(s) and/or agent(s) to prosecute this application nnected therewith.
prosecute an internatio	nal application u	nder the Patent Coopera	ne following attorney(s) and/or agent(s) to file and attorney attorney attorney and agent(s) to file and attorney attorney attorney and agent(s) to file and attorney
Barry W. Cha David E. Hua		Reg. No. 39,934 Reg. No. 39,229	
all of Chapin & Huang	, L.L.C., Westbo	rough Office Park, 170	0 West Park Drive, Westborough, MA 01581
and			
to prosecute this applic	cation and to tran	sact all business in the l	Patent and Trademark Office connected therewith.
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Chapin & Hua	ang, L.L.C. Wes	tborough Office Park, 1	700 West Park Drive, Westborough, MA 01581
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Direct facsimi	iles to: Bar	rry W. Chapin, Esq.	Facsimile No.: 508-616-9805
I hereby decla on information and bel that willful false statem	are that all statem ief are believed to the like United States Co	nents made herein of my to be true; and further the so made are punishable ode and that such willfu	own knowledge are true and that all statements made at these statements were made with the knowledge by fine or imprisonment, or both, under Section I false statements may jeopardize the validity of the
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Citizenship	India		

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